

PATENT
Attorney Docket No.: 5729.0015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of:)	
)	
U.S. Patent No. 5,476,414)	
)	
Patentee: Masayoshi HIROSE et al.)	Group Art Unit: Unassigned
)	
Issued: December 19, 1995)	Examiner: Unassigned
)	
Serial No.: T/B/A)	
)	
Filed: Concurrently herewith)	
)	
For: POLISHING APPARATUS)	

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

REISSUE DECLARATION UNDER 37 C.F.R. § 1.175

We, Masayoshi Hirose, residing in Tokyo, Japan; Manabu Tsujimura, residing in Tokyo, Japan; Seiji Ishikawa, residing in Tokyo, Japan; Norio Kimura, residing in Tokyo, Japan; and You Ishii, residing in Tokyo, Japan, do hereby state and declare that:

1. We believe we are the original joint inventors of the subject matter which is described and claimed in U.S. Patent No. 5,476,414 granted on December 19, 1995, and for which a reissue patent is sought on the invention entitled "POLISHING APPARATUS." This declaration is being filed concurrently with the reissue application.

2. We claim priority under 35 U.S.C. § 119 to Japanese application 4-279344 filed on September 24, 1992, and Japanese applications 4-285366 and 4-285367, both filed on September 30, 1992.

268727 121897

3. We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims.

4. We acknowledge the duty to disclose information that is material to the examination of this application in accordance with 37 C.F.R. § 1.56(a).

5. We verily believe that U.S. Patent 5,476,414 is inoperative or invalid by reason of the patentee claiming more or less than we had the right to claim in the patent.

6. Claims 1-21 of U.S. Patent 5,476,414 claimed less than we had a right to claim in that independent claim 12 recites a polishing apparatus comprising a combination of features including a top ring holder, a plurality of retaining members extending through the top ring holder and a plurality of springs between the top ring holder and retaining members, while our invention is not so limited. This error is being relied upon as the basis for reissue. This error arose without any deceptive intention on the part of the applicants.

7. All other errors being corrected in this reissue application arose without any deceptive intention on the part of the applicants.

8. We hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.,
Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630;
Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G.
Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D.
Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E.
Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke,
Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg.
No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No.
26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680;

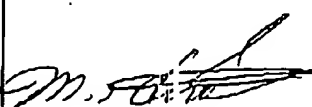

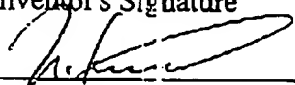
Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewis, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diller, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanhon Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867

Please address all correspondence to **FINNEGAN, HENDERSON, FARABOW,**

GARRETT & DUNNER, L.L.P., 1300 I Street, N.W., Washington, D.C. 20005.

Telephone No. (202) 408-4000.

9. We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor Masayoshi HIROSE	Inventor's Signature 	Date Dec. 15. '97
Residence Tokyo, Japan	Citizenship Japan	
Post Office Address c/o Ebara Corporation, 11-1, Haneda Asahi-cho, Ohta-ku, Japan		
Full Name of Second Inventor Manabu TSUJIMURA	Inventor's Signature M. Tsujimura	Date Dec. 15 '97
Residence Tokyo, Japan	Citizenship Japan	
Post Office Address c/o Ebara Corporation, 11-1, Haneda Asahi-cho, Ohta-ku, Japan		
Full Name of Third Inventor Seiji ISHIKAWA	Inventor's Signature 	Date Dec. 15. '97
Residence Tokyo, Japan	Citizenship Japan	
Post Office Address c/o Ebara Corporation, 11-1, Haneda Asahi-cho, Ohta-ku, Japan		
Full Name of Fourth Inventor Norio KIMURA	Inventor's Signature 	Date Dec. 15th/1997
Residence Tokyo, Japan	Citizenship Japan	
Post Office Address c/o Ebara Corporation, 11-1, Haneda Asahi-cho, Ohta-ku, Japan		

Full Name of Fifth Inventor You ISHII	Inventor's Signature <i>You Ishii</i>	Date Dec. 15. '97
Residence Tokyo, Japan	Citizenship Japan	
Post Office Address c/o Ebara Corporation, 11-1, Haneda Asahi-cho, Ohta-ku, Japan		

458727 00000000